

# ABSTRACT

A thermosetting fluorine-containing resin powder coating composition prepared by mixing a fine powder of silicon oxide having an average particle size of 1/100 or less of that of a powder of fluorine-containing resin powder coating composition in an amount of 0.01 to 5 parts by weight based on 100 parts by weight of the powder of fluorine-containing resin powder coating composition. The thermosetting fluorine-containing resin powder coating composition of the present invention can be used as a coating composition in various fields where weather resistance is required, and can protect a substrate, particularly a metallic substrate sufficiently.